I Number		Search Text	DB	Time stamp	Γ
1	119863	+	USPAT;	2002/12/31 14:30	000
			US-PGPUB;	•	·
	-		EPO; JPO; DERWENT		
2	83999	internet and (voice or data)	USPAT;	2002/12/31 14:33	33
			US-PGPUB;		
			DERWENT		
3	14263	(internet and (voice or data)) and charg\$3	USPAT;	2002/12/31 14:34	34
			US-PGPUB;		
			EPO; JPO;		
	000		DERWENT		
,	2002	((tincernet and (voice of data)) and chargss) and (time with chargss)	USPAT;	2002/12/31 14:35	ე ე
			EPO; JPO;		
			DERWENT		
S	1348	370/352.ccls.	USPAT;	2002/12/31 14:35	35
			US-PGPUB;		
			EPO; JPO;		
9	106	370/353.ccls.	UERWENT	2002/12/31 14:35	7.
			US-PGPUB;		)
			EPO; JPO;		
ı			DERWENT		
_	119	370/354.ccls.	USPAT;	2002/12/31 14:35	35
			US-PGPUB;		
			EFO; OFO;		
α	155	370/355 0018	LECKENT	2002/12/31 14.35	2
	)		US-PGPUB:		?
			EPO; JPO;		
	!		DERWENT		-
<u>ه</u>	175	370/356.ccls.	USPAT;	2002/12/31 14:35	35
			US-PGPUB;		_
			DEPUT JEON		
10	122	370/357.ecls.	IISPAT:	1 2002/12/31 14.36	36
	!		US-PGPUB;		····
			EPO; JPO;		
-	7		DERWENT	,	
1	?	(((\incernet and (voice of data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:36	გ ი
			EPO; JPO;		
			DERWENT		
12	12	(((internet and (voice or data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:36	36
		and 3/0/333.ccis.	US-PGPUB;		
			DERWENT		
13	10	(((internet and (voice or data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:36	36
		and 3/0/354.CCIS.	US-PGPUB; EPO; JPO;		
			DERWENT		
Search History		12/31/02 2:39:14 PM Page 1			l

	1	(voice or data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:36	14:36
		and 3/0/333.CCIS.	EPO; JPO;		
	-	1 (Charles de de la carte) (charles de la carte de la	DERWENT	16/61/6006	10.71
	7 1	14 (((internet and (voice or data)) and charg\$3) and (time with charg\$3))   US  and 370/356.ccls.	USPAT; US-PGPUB;	2002/12/31 14:3/	14:37
-		BPC DEI	EPO; JPO; DERWENT		
	0	(voice or data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:37	14:37
		and 370/357.ccls. US-	US-PGPUB;		
		DDD TELEFORM	EPO; JPO;		
			DERWENT		
_	100	(((internet and (voice or data)) and charg\$3) and (time with charg\$3))	USPAT;	2002/12/31 14:38	14:38
		and 370/352.ccls.) or (((internet and (voice or data)) and charg\$3) and   US-	US-PGPUB;		
		(time with charg\$3)) and 370/353.ccls.) or (((internet and (voice or   EPG	EPO; JPO;		
		data)) and charg\$3) and (time with charg\$3)) and 370/354.ccls.) or DEI	DERWENT		
		(((internet and (voice or data)) and charg\$3) and (time with charg\$3))			
		and 370/355.ccls.) or (((internet and (voice or data)) and charg\$3) and			
		(time with charg\$3)) and 370/356.ccls.) or (((internet and (voice or			
		data)) and charg\$3) and (time with charg\$3)) and 370/357.ccls.)			•

2 2 2 1	ı			- 1	
Tagmin T	THE STATE OF THE S		DB	ł	
-1	21	("6208669" "6115380" "6081525" "6298064" "6272142" "6212193" "0556393"   "5483527" "5568475" "5473579" "5509010").PN.	USPAT; US-PGPUB;	2002/12/31 10:02	:05
8	31510	internet and switch\$3	EPO; JPO; DERWENT USPAT;	2002/12/31 10:03	: 03
,			US-PGPUB; EPO; JPO; DERWENT		
m	21624	(internet and switch\$3) and servic\$3	USPAT; US-PGPUB;	2002/12/31 10:04	: 04
	,		EPO; JPO; DERWENT		
<b>4</b>	16916	((internet and switch\$3) and servic\$3) and signa\$5	USPAT; US-PGPUB; EPO; JPO;	2002/12/31 10:05	: 05
ιλ.	5359	(((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D adjl channel\$1)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/12/31 10:08	80:
φ <sub>.</sub>	246	((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D adjl channel\$1)) and payload\$1	DERWENT USPAT; US-PGPUB; RPO: JPO:	2002/12/31 10:08	80:
ω	2130	((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (Badjl channel\$1)) and ("B-channel" or "B-hannels" or (Badjl channel\$1))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2002/12/31 10:13	:13
თ	86	((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or ((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D-channels) or (D-channels) or (B-channels)	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/31 10:13	:13
10	69	) ) :I.s.	USPAT;	2002/12/31 10:14	:14
11	426	370/410.ccls.	US-FGFUB; EPO; JPO; DERWENT USPAT; IIS-PGPIIR;	2002/12/31 10:16	:16
12	1207	370/522.ccls.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2002/12/31 10:18	:18
13	454	370/524.ccls.	EPO; JPO; DERWENT USPAT; US-PGPUB;	2002/12/31 10:20	:20
			EPO; JPO; DERWENT		

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I Number	Hits	Search Text	DB	Time stamp
1	21	"6115380" "6081525" "6298064" "6272142" "6212193" "0556393"	USPAT;	2002/12/31 10:02
		5568475" "5473579" "	US-PGPUB;	
			EPO; JPO;	
7	31510	internet and switch\$3	USPAT;	2002/12/31 10:03
			US-PGPUB;	
			EPO, JPO,	
e	21624	(internet and switch\$3) and servic\$3	USPAT;	2002/12/31 10:04
			US-PGPUB;	-
			DERWENT	
4	16916	((internet and switch\$3) and servic\$3) and signa\$5	USPAT;	2002/12/31 10:05
			EPO; JPO;	
ſ	5359	" [ and earning 3 ) and eight	DERWENT	80.01 16/61/6006
)	)	and Smitchely), and Selvicys, and Signays), or (D adjl channel\$1)	US-PGPUB;	
			EPO; JPO;	
9	246	and switch\$3) and servic\$3)	USPAT:	2002/12/31 10:08
		D adj1 channel\$1)) and payload\$1	US-PGPUB;	
	. —		EPO; JPO; DERWENT	
ω	2130	switch\$3) and servic\$3) and signa\$5) and "D-channel" o	USPAT;	2002/12/31 10:13
		or (D auji channeryl)) and ( B-channel of \$1))	EPO; JPO;	
σ	86	((((internet and switchs3) and servics3) and signass) and "D-channel" or	DERWENT	2002/12/31 10:13
<u> </u>		channel\$1)) and payload\$1) and	US-PGPUB;	
		d servic\$3) and signa\$5)	EPO; JPO;	
		$(c_1 + 1)$ and $(c_2 + 1)$	DERWENT	
10	69	370/264.ccls.	USPAT;	2002/12/31 10:14
			US-PGPUB;	
			DERWENT	
11	426	370/410.ccls.	USPAT;	2002/12/31 10:16
			US-FGFUB; EPO; JPO;	
· ·			DERWENT	
71	1021	3/0/32Z.CCIS.	US-PGPUB;	81:01 18/21/2002
			EPO; JPO;	
13	454	370/524 5518	DERWENT	00.01 10.20
) 			US-PGPUB;	
			EPO; JPO;	
			DENMENT	

14	3	(((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D adil channels!)) and navload\$1) and ((((internet	USPAT;	2002/12/31 10:21
		servic 31)) a 370/26	EPO; JPO; DERWENT	
15	4		USPAT; US-PGPUB;	2002/12/31 10:21
		D adjl channel\$1)) and 370/41	DERWENT	
16	Ŋ	r and switcs" or (D ad	USPAT; US-PGPUB;	2002/12/31 10:21
		and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D adjl channel\$1)) and ("B-channel" or "B-hannels" or (B adjl channel\$1))) and 370/522.ccls.	EPO; JPO; DERWENT	
17	o o	or "D-channels" or (D ad	USPAT; US-PGPUB;	2002/12/31 10:21
·		<pre>switch() and selvic (D adj1 channel\$1) a ne[\$1)()() and 370/52</pre>	DERWENT	
18	16	(((((internet and swit	USPAT;	2002/12/31 10:22
		channels" or (D artich\$3) and servi	US-PGFUB; EPO; JPO;	
-		nne151) a and 370/26	DERWENT	
		and Signays) a () and payloads (5) and maken		
		signass, and D-che channel" or "B-hanr		
		or ((((((internet and switch\$3) and servic\$3) and signa\$5) and  "D-channel" or "D-channels" or (D adil channel\$1)) and pavload\$1) and		
		((((internet and switch\$3) and servic\$3) and signa\$5) and "D-channel" or "D-chann		
	· .	%1)))) and 3		
		and servic\$3) and signa\$5) and "D-channel" or "D-channels" or (D adjl channel\$1)) and pavload\$1) and ((((internet and switch\$3) and servic\$3)		
		) and "D-chan " or "B-hanne		

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